BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name of Work :-Ward Maintanance for Gangmens, Tractors & JCB for Removing silt & debries in the drains road side burms in Dasarahalli ward No 15

			Est. Cost Rs				15.00	Lakhs	
Sl. No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1: Earthwork excavation by manual means in **ordinary soil** involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3. in hard soil **Page No. 138/ Item No. 19.1/ PWD SR 2014-15**	Cum			AVG	AVG			
	S Ramesh Road		1	1900	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	399.00		
	Model Colony area		1	1650	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	346.50		
	Kaliyamma temple area		1	1950	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	409.50		
	Bhuvaneshvari nagar area		1	1750	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.30+0.50}{3}$	367.50		
	Grape Garden Area		1	1900	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.30+0.50}{3}$	399.00		
	Kalastinagara Govt.School area		1	1950	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.30+0.50}{3}$	409.50		
	Kempegowda nagara		1	1850	$\frac{0.45+0.60}{2}$	$\frac{0.30+0.40+0.50}{3}$	388.50		
	Maheshwaramma temple Area		1	1950	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	409.50		
	K.K.Road Area		1	1750	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.30+0.50}{3}$	367.50		
	Dasarahalli Old Village Area		1	2150	$\frac{0.45+0.60}{2}$	$\frac{0.30+0.40+0.50}{3}$	451.50		
	Jain Temple, Bylappa Circle Area		1	1900	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	399.00		
	Prashanthanagar		1	1850	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.50+0.30}{3}$	388.50		
	MTS Layout		1	1950	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	409.50		
	Nelamaheshwari temple area		1	1975	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.50+0.30}{3}$	414.75		
	Coconut Garden area		1	1750	$\frac{0.45+0.60}{2}$	$\frac{0.60+0.30+0.45}{3}$	367.50		
	Old CMC Back side Area		1	1950	$\frac{0.45+0.60}{2}$	$\frac{0.40+0.50+0.30}{3}$	409.50		
	Krishnegowda layout area		1	1675	$\frac{0.45+0.60}{2}$	$\frac{0.30+0.40+0.50}{3}$	351.75		
	Nrupathunga Road		1	1230	$\frac{0.45+0.60}{2}$	$\frac{0.50+0.30+0.40}{3}$	258.30		
				33080			**6946.8**	75.60	**525178.00**
	Basic Rate	70.00							
	Area Weightage 8%	5.60							
	Total	**75.60**							

2	KSRRB 200.8: **clearing and grubbing** road land including uprooting rank vegetating, grass, bushes, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of **light jungle**, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials with a lead of 100 metres from road boundary, labour charge complete as per specifications. MORTH chapter 2 **Page No. 132/ Item No. 18.11/ PWD SR 2014-15**	Sqm							
			2	33080	0.60		**39696.00**		
	Deduct Voids 45%						17863.20		
	Basic Rate	5.45					**21832.80**	5.89	**128595.00**
	Area Weightage 8%	0.44							
	Total	**5.89**							
3	Providing JCB to Ward maintenance Page No.XXXXVI/ Sl No.23/ PWD SR 2014-15	Days		45.00			**45.00**	6720.00	**302400.00**
4	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Item No. 17.1 KSRRB M 100-1 Rs. 62.00 (P.136 Table) SR 2014-15	Cum							
			Qty. Vide Item No. 1				**6946.80**	78.24	**543518.00**
	Loading and Unloading Charges	62.20							
	Lead 4 KMs 2x1.28x4	10.24							
		72.44							
	Area Weightage @ 8%	5.80							
	Total	**78.24**							
5	Miscellaneous and UnforessenCharges								**309.00**
								Total	**1500000.00**

(Rupees.Fifteen Lakhs Only)

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary
2 The Estimate is prepared as per the PW,P & IWTD -SR-2014-15
3 The Provision made in estimate are adequate and essential.
4 This area comes under BBMP limits.

Assistant Engineer
Ward-15

Assistant Executive Engineer
T. Dasarahalli Sub-Division
B.B.M.P

Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

JNC - 015-15-000019.

ನಂ. CEID2/AS/57/14-15/Pg-10 ದಿನಾಂಕ : 29-10-2014
(ರೂ. ಹದಿನೈದು ಲಕ್ಷ) : ರೂ. 1500000.00/-
.....ಗಳ
ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ.
ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ನಂ. EE/DD/TS/78/14-15 ದಿನಾಂಕ : 29/10/2014
ರೂ. 15.00 Lakhs (Rupees Fifteen Lakhs only)
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು